

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/783,340	10/783,340 02/20/2004		Laurentius Cornelis Josephus Hesselmans	30394-1117	7703	
5179	7590	10/03/2005		EXAMINER		
PEACOCK MYERS, P.C.				CAMERON, ERMA C		
P O BOX 26927 ALBUQUERQUE, NM 87125-6927		NM 87125-6927		ART UNIT	PAPER NUMBER	
	,			1762		
				DATE MAILED: 10/03/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	A Applicati	on No	Applicant(s)	
Election of Species of Office Action Summary	ly   10/783,3		HESSELMANS ET AL.	
Office Action Summary	Examine		Art Unit	
·	Erma Car		1762	
The MAILING DATE of this communic				ddress
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MA  - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun  If NO period for reply is specified above, the maximum statused failure to reply within the set or extended period for reply within the set or	ILING DATE OF TH 37 CFR 1.136(a). In no ev nication. Itory period will apply and w ill, by statute, cause the app	HIS COMMUNICATION on the control of	ON. timely filed om the mailing date of this o NED (35 U.S.C. § 133).	
earned patent term adjustment. See 37 CFR 1.704(b).				
1) Responsive to communication(s) filed	on			
	on o)☐ This action is r	on-final.		
3)☐ Since this application is in condition fo	•		prosecution as to the	e merits is
closed in accordance with the practice	•	-		
isposition of Claims	••		•	
4)⊠ Claim(s) <u>1-18</u> is/are pending in the app	plication.			
4a) Of the above claim(s) <u>12-17</u> is/are	-	nsideration.		
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				·
7) Claim(s) is/are objected to.				
8) $\boxtimes$ Claim(s) <u>6-10</u> are subject to restriction	and/or election red	quirement.		
pplication Papers	,			
9)☐ The specification is objected to by the	Examiner.			
10) The drawing(s) filed on is/are: a	a) accepted or b)	objected to by the	e Examiner.	
Applicant may not request that any objection	on to the drawing(s) I	pe held in abeyance. S	see 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the	he correction is requir	ed if the drawing(s) is o	bjected to. See 37 C	FR 1.121(d).
11)☐ The oath or declaration is objected to b			•	
riority under 35 U.S.C. § 119				•
12) ☐ Acknowledgment is made of a claim fo	er foreian priority un	der 35 U.S.C. 8 119 <i>0</i>	a)-(d) or (f)	
a) All b) Some * c) None of:			ω, (α) οι (ι).	
1. Certified copies of the priority do	ocuments have bee	n received.	,	
2. Certified copies of the priority do			ation No.	
3. Copies of the certified copies of				Stage
application from the Internationa				0.090
* See the attached detailed Office action	·		ved.	
·				
tachment(s)				
Notice of References Cited (PTO-892)		4) Interview Summa		
Notice of Draftsperson's Patent Drawing Review (PTC		Paper No(s)/Mail 5) Notice of Informal		O 153)
Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date	IO/SB/08)	6) Other:	Fatent Application (PTC	O-132)
Patent and Trademark Office DL-326 (Rev. 7-05)	Office Action Summer	m.	Part of Danor No. /h4=:	1 Date 002005
72 020 (NOV. 1-00)	Office Action Summa	'y	Part of Paper No./Mai	Date 092905

Application/Control Number: 10/783,340 Page 2

Art Unit: 1762

## Election/Restrictions

1. Claim12-16 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in the reply filed on August 19, 2005.

New Claim 17 is also withdrawn from further consideration because it is drawn to the process of Group II (non-elected).

New claim 18 will be examined.

The election of species from Groups A-K is acknowledged.

2. Applicant's election with traverse of Group I in the reply filed on 8/19/2005 is acknowledged. The traversal is on the ground(s) that the application is a 371 national stage entry in which the rules of unity apply. This is not found persuasive because the application is not a 371 national stage entry. The application is continuation of a PCT.

The requirement is still deemed proper and is therefore made FINAL.

3. This application contains claims directed to the following patentably distinct species of the claimed invention:

Art Unit: 1762

- a) Claim 6: water (elected) is added to the coating mixture, thus increasing the reaction rate;
- b) Claim 7: water (elected) is added to the reactive H dispersion, thus decreasing the reaction rate;
- c) Claim 8: 1, 6-hexanediisocyanate (elected) is added to the reactive H dispersion, thus decreasing the reaction rate;
- d) Claim 9: a low MW polyisocyanate-functional cpd is added to an isocyanate functional polymer, prior to mixing with the reactive H dispersion, thus decreasing the reaction rate;
- e) Claim 10: an (poly)aldehyde or (poly)ketone is added to the reactive H dispersion, thus decreasing the reaction rate.

APPLICANT IS REQUESTED TO ELECT ONE OF a), b), c), d) or e).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claim 1 is generic.

Art Unit: 1762

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Janeen Vilven on September 29, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Application/Control Number: 10/783,340

Art Unit: 1762

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erma Cameron whose telephone number is 571-272-1416. The examiner can normally be reached on 8:30-6:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on 571-272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Page 5

Application/Control Number: 10/783,340

Art Unit: 1762

Page 6

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ERMA CAMERON PRIMARY EXAMINER Erma Cameron Primary Examiner Art Unit 1762

September 29, 2005